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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 07/15/2010
WENDEROTH, LIND & PONACK L.L.P.
1030 15th Street, N.W.
Suite 400 East

Washington, DC 20005-1503

EXAMINER

AKINYIMI, AJBOLA A

ARTUNIT PAPER NUMBER

2618

DATE MAILED 07/15/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/553,008	10/11/2005	Yuka Matsushita	2005_1584A	1283		
TITLE OF INVENTION	N: WIRELESS COMM	INICATIONS TERMINAL, COMMUNICATIONS	PROTOCOL SWITCHING	METHOD,		
COMMUNICATIONS PROTOCOL SWITCHING PROGRAM, AND INTEGRATED CIRCUIT OF WIRELESS COMMUNICATIONS TERMINAL						

ABO'N TYPE CMAILENTRY RESTRICTED THE DIRECTOR DOES DATE NOT LEES THAT LEES INTE DATE NOT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	10/15/2010
THE APPLICATION	ON IDENTIFIED	ABOVE HAS B	EEN EXAMINED A	ND IS ALLOWEI	FOR ISSUANCE	E AS A PATENT.

PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATITORY PERIOD CANNOT BE EXTENDED. SEE 38 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES.

MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATITIONY PERIOD CANNOT BE EXTEXDED. SEE 35 U.S.C. 151. THE ISSUE FEE DIE UDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE). THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further c indicated unless correcte maintenance fee notificat	form should be used for correspondence including d below or directed oth ions.	or tran g the l erwise	smitting the ISSU Patent, advance or in Block 1, by (a							
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use Bl	ock I for	any change of address)					can only be used for cate cannot be used for such as an assignmenting or transmission.	r dom or any nt or f	estic mailings of the other accompanying ormal drawing, must
WENDEROTH 1030 15th Street, Suite 400 East			L.P.			Cert	ificate	of Mailing or Trans) Transmittal is being ficient postage for fire SSUE FEE address () 273-2885, on the d	missio depos t class above ate ind	n sited with the United mail in an envelope , or being facsimile icated below.
Washington, DC	20005-1503									(Depositor's name)
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				L						(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENT	OR		ATTO	RNEY DOCKET NO.	CON	FIRMATION NO.
10/553,008	10/11/2005			Yuka Matsushita				2005_1584A		1283
TITLE OF INVENTE COMMUNICATIONS PI										DD,
APPLN. TYPE	SMALL ENTITY	IS:	SUE FEE DUE	PUBLICATION FEE DU	Æ.	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO		\$1510	\$300		\$0		\$1810		10/15/2010
EXAMI	NER		ART UNIT	CLASS-SUBCLASS						
AKINYEMI,	AJIBOLA A		2618	455-063100	_					
"Fee Address" indi- PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AN	endence address (or Cha 7/122) attached. cation (or "Fee Address" 2 or more recent) attach ND RESIDENCE DATA ess an assignee is identi in 37 CFR 3.11. Comp	nge of	Correspondence ation form of a Customer E PRINTED ON T		ngle or ag attorn be p type e pat an as	R registered patent ely, firm (having as a ent) and the name eys or agents. If a rinted.	members of up	er a 2o to be is 3entified below, the d		nt has been filed for
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Advance Order - #	o small entity discount p		ed)	o. Payment of Fee(s): (F	d. card.	Form PTO-2038	is atta	ched. equired fee(s), any de	ficienc	
	SMALL ENTITY statu	s. See	37 CFR I.27.	b. Applicant is no						
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if requeeords of the United Sta	nred) v tes Pate	vill not be accepted ent and Trademark	Office.	an the	e applicant; a regi	stered a	ttorney or agent; or th	e assış	nee or other party in
Authorized Signature						Date				
Typed or printed name						Registration N				
This collection of informs an application. Confident submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231	tion is required by 37 C iality is governed by 35 application form to the ons for reducing this but reginia 22313-1450. DC 3-1450.	FR 1.3 U.S.C. USPT den, st NOT	11. The informatic 122 and 37 CFR O. Time will vary hould be sent to the SEND FEES OR O	on is required to obtain 1.14. This collection is depending upon the in e Chief Information Of COMPLETED FORMS	or ret estir idivid ficer i TO	tain a benefit by th mated to take 12 n dual case. Any co , U.S. Patent and THIS ADDRESS	ne publ ninutes mment: Fradem . SENI	te which is to file (and to complete, includir s on the amount of til ark Office, U.S. Dep D TO: Commissioner	by the grath me you artmen for Pat	e USPTO to process) ering, preparing, and require to complete t of Commerce, P.O. ents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



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52349	7590 07/15/2010		EXAM	UNER	
WENDEROTH.	LIND & PONACK I	AKINYEMI, AJIBOLA A			
1030 15th Street,	N.W.		ART UNIT	PAPER NUMBER	
Suite 400 East Washington, DC 2	20005-1503	2618 DATE MAILED: 07/15/2010			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 308 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 308 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)				
10/553,008	MATSUSHITA ET A	.L.			
Examiner	Art Unit				
LIBOLA AKINYEMI	2610				

— The MAILING DATE of this communication appears on the cover sheet with the correspondence addressAll claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included
herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS
NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative
of the Office or upon petition by the applicant. See 37 CFR 1331 and MPEP 1308.

- This communication is responsive to 03/17/2010.
- The allowed claim(s) is/are 1,13-15 and 20.
- 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a)

 All b)

 Some* c)

 None of the:
 - 1. A Certified copies of the priority documents have been received.
 - 2. Certified copies of the priority documents have been received in Application No. _____
 - Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
 - * Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) Thereto or 2) to Paper No./Mail Date
 - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- 1. Notice of References Cited (PTO-892)
- 2.
 Notice of Draftperson's Patent Drawing Review (PTO-948)
- Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date
- Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 5. Notice of Informal Patent Application
- Interview Summary (PTO-413), Paper No./Mail Date
- 7. X Examiner's Amendment/Comment
- 8. X Examiner's Statement of Reasons for Allowance
- Other _____.

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DETAILED ACTION

EXAMINER'S AMENDMENT

 An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Mark Pratt on 07/09/2010.

In claim 1, lines 21, delete "certainly".

In claim 1, lines 31, delete "preferentially".

In claim 13, lines 24, delete "certainly".

In claim 13, lines 32, delete "preferentially".

In claim 14, lines 25, delete "certainly".

In claim 14, lines 33, delete "preferentially".

In claim 15, lines 21, delete "certainly".

In claim 15, lines 31, delete "preferentially".

REASON FOR ALLOWANCE

2. Claims 1, 13, 14-15, 20 are allowable over cited prior art.

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The following is an examiner's statement of reasons for allowance: The cited prior art does not disclose a wireless communications control operable to, in the case where said second wireless communications section accesses the memory area for storing the information regarding electronic money to perform processing for exchanging the electronic money with the reader/writer, to determine, when the IC card is placed over the automatic ticket gate, determine that a contactless communication that involves highly confidential information is to be performed by said second wireless communications section, cause a mobile telephone communication function of said first wireless communications section to be in a function deactivated mode where the mobile telephone communication function is not reactivated automatically and complete the contactless communication, performed by said second wireless communications section, that involves highly confidential information; and operable to prohibit-in the case where said second wireless communications section performs the contactless communication without accessing the memory area for storing the information regarding electronic when the IC card is placed over the automated ticket gate, cause a mobile telephone communication function of said first wireless communications section to be in a temporary deactivated mode where the mobile telephone communication function is reactivated automatically, and preferentially complete the contactless communication performed by said second wireless communications section; and a timer section operable to start timing when said wireless communications control section causes the mobile telephone communication function of said first wireless communications section to be in the temporary deactivated mode, said timer section being used for reactivation

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from the temporary deactivated mode, wherein, at a time when a predetermined time period has elapsed in a timer operation of said timer section, said wireless communication control section automatically returns said first wireless communication section from the temporary, deactivated mode to a mode where a mobile telephone communication can be performed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance"

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to AJIBOLA AKINYEMI whose telephone number is (571)270-1846. The examiner can normally be reached on monday- friday (8.30-5pm) Est.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, YUWEN PAN can be reached on (571) 272-7855. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/A. A./ Examiner, Art Unit 2618

/Duc Nguyen/ Supervisory Patent Examiner, Art Unit 2618